

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	humidity near2 sensor same inkjet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:09
L2	243	humidity near2 sensor same ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:11
L3	668043	ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:16
L4	531	338/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:16
L5	13	l3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:16
L6	123164	inkjet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:18
L7	0	l6 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:18
L8	21948	humidity near2 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:19
L9	20013	polyelectrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:19
L10	14121	moisture near2 sensitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:19
L11	3	L9 same l3 same l6 same (L8 or L10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:19

L12	3	L9 same I6 same (L8 or L10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:20
L13	3	L9 same I3 same (L8 or L10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 12:20
L14	193833	(humidity near2 (sensor or element or measuring or responsive or device)) or hygrometer or (moisture near2 (content or sensitive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:38
L15	444586	tetramethylaminoethane tetraethylaminoethane "tetramethyl-1,3-propanediamine" "tetraethyl-1,3-propanediamine" "tetramethyl-1,4-butane diamine" "tetraethyl-1,4-butanediamine" "tetramethyl-2-butene-1,4-diamine" "tetraethyl-2-butene-1,4-diamine" "1,3-bis(dimethylamino)-2-propanol" "1,3-bis(diethylamino)-2-propanol" "tetramethyl-1,3-diaminobutane" "tetraethyl-1,3-diaminobutane" "1,3-di(4-pyridyl) propane" "4,4'-bipyridyl" "2,2'-bipyridyl" "1,4-diazabicyclo[2,2,2] octane" dimethylpiperazine "dimethyl-1,3-di(4-piperidyl) propane" pyrazine "pyrazine amide" "4-(N,N'-dimethylamino) pyridine" "tetramethyl-1,5-pentanediamine" "tetraethyl-1,5-pentanediamine" "tetramethyl-1,6-hexanediamine" "tetraethyl-1,6-hexanediamine" diamine diaminobutane or dimethylamino pyridyl piperazine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:39
L16	10756	I14 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:39
L17	2519	"1,4-dichloro-2-butene" "1,4-dibromo-2-butene" "1,3-dichloro-2-propanol" "1,3-dibromo-2-propanol 2,3-dichloropropanol" "1,3-dichloropropanol" "1,3-dibromopropanol" "1,4-dichloro-2-butanol" "bis-2-chloroethyl ether" "bis-2-bromoethyl ether" "1,2-bis (2-chloroethoxy)ethane" "1,2-bis (2-bromoethoxy)ethane" "1,3-dichloroacetone" "1,3-dibromoacetone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:39

L18	28019	I14 and L15 adn L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:39
L19	50	I14 and L15 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/21 15:39
S1	21847	humidity near2 sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:05
S2	110	humidity near2 sensor and polyelectrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:06
S3	1	10/567976.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 10:52
S4	40006	tetramethylaminoethane tetraethylaminoethane "tetramethyl-1,3-propanediamine" "tetraethyl-1,3-propanediamine" "tetramethyl-1,4-butane diamine" "tetraethyl-1,4-butanediariine" "tetramethyl-2-butene-1,4- diamine" "tetraethyl-2-butene-1,4- diamine" "1,3-bis(dimethylamino)- 2-propanol" "1,3-bis(diethylamino)- 2-propanol" "tetramethyl-1,3- diaminobutane" "tetraethyl-1,3- diaminobutane" "1,3-di(4-pyridyl) propane" "4,4'-bipyridyl" "2,2'- bipyridyl" "1,4-diazabicyclo[2,2,2] octane" dimethypiperazine "dimethyl-1,3-di(4-piperidyl) propane" pyrazine, "pyrazine amide" "4-(N,N'-dimethylamino) pyridine" "tetramethyl-1,5- pentanediamine" "tetraethyl-1,5- pentanediamine" "tetramethyl-1,6- hexanediamine" "tetraethyl-1,6- hexanediamine"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 11:47
S5	45567	tetramethylaminoethane tetraethylaminoethane "tetramethyl-1,3-propanediamine" "tetraethyl-1,3-propanediamine" "tetramethyl-1,4-butane diamine" "tetraethyl-1,4-butanediariine" "tetramethyl-2-butene-1,4- diamine" "tetraethyl-2-butene-1,4- diamine" "1,3-bis(dimethylamino)- 2-propanol" "1,3-bis(diethylamino)- 2-propanol" "tetramethyl-1,3- diaminobutane" "tetraethyl-1,3- diaminobutane" "1,3-di(4-pyridyl) propane" "4,4'-bipyridyl" "2,2'-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 12:02

		bipyridyl" "1,4-diazabicyclo[2,2,2] octane" dimethylpiperazine "dimethyl-1,3-di(4-piperidyl) propane" pyrazine "pyrazine amide" "4-(N,N'-dimethylamino) pyridine" "tetramethyl-1,5-pentanediamine" "tetraethyl-1,5-pentanediamine" "tetramethyl-1,6-hexanediamine" "tetraethyl-1,6-hexanediamine"				
S6	443412	tetramethylaminoethane tetraethylaminoethane "tetramethyl-1,3-propanediamine" "tetraethyl-1,3-propanediamine" "tetramethyl-1,4-butane diamine" "tetraethyl-1,4-butanediamine" "tetramethyl-2-butene-1,4-diamine" "tetraethyl-2-butene-1,4-diamine" "1,3-bis(dimethylamino)-2-propanol" "1,3-bis(diethylamino)-2-propanol" "tetramethyl-1,3-diaminobutane" "tetraethyl-1,3-diaminobutane" "1,3-di(4-pyridyl) propane" "4,4'-bipyridyl" "2,2'-bipyridyl" "1,4-diazabicyclo[2,2,2] octane" dimethylpiperazine "dimethyl-1,3-di(4-piperidyl) propane" pyrazine "pyrazine amide" "4-(N,N'-dimethylamino) pyridine" "tetramethyl-1,5-pentanediamine" "tetraethyl-1,5-pentanediamine" "tetramethyl-1,6-hexanediamine" "tetraethyl-1,6-hexanediamine" diamine diaminobutane or dimethylamino pyridyl piperazine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 12:05
S7	2514	"1,4-dichloro-2-butene" "1,4-dibromo-2-butene" "1,3-dichloro-2-propanol" "1,3-dibromo-2-propanol 2,3-dichloropropanol" "1,3-dichloropropanol" "1,3-dibromopropanol" "1,4-dichloro-2-butanol" "bis-2-chloroethyl ether" "bis-2-bromoethyl ether" "1,2-bis(2-chloroethoxy)ethane" "1,2-bis(2-bromoethoxy)ethane" "1,3-dichloroacetone" "1,3-dibromoacetone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 12:09
S8	149	S6 with S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 12:09
S9	555727	crosslink\$4 or cross-link\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 13:28

S10	16	S6 with S7 with S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 13:29
S11	49	S6 with S7 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 13:29
S12	214325	diamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 14:04
S13	1825	dihaloalkane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 14:05
S14	83	(S6 or S12) with (S7 or S13) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 14:05
S15	19952	polyelectrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 14:34
S16	167	polyelectrolyte with (S6 or S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 14:34
S17	17	polyelectrolyte with (S7 or S13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/03 17:21
S18	2	("7186358").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/03 17:33
S19	2	10/615492.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 11:14
S20	7	"6328874"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 11:37
S21	1	12/149557.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 11:53
S22	1	12/149557.app. and element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 12:11

S23	1	12/149557.app. and several	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 12:39
S26	4	humidity near2 sensor and (polyelectrolyte with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 12:07
S27	33	humidity and (polyelectrolyte with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 12:36
S28	45	chung-kwang-choon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 12:39
S29	20	gong-myung-seon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 13:12
S30	5	shim-joon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 13:44
S31	21	shim-joon-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 13:44
S32	134	humidity with polyelectrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 14:03
S33	14121	moisture near2 sensitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:55
S34	20013	polyelectrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:55
S35	99	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:55
S36	531	338/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:57
S37	214828	diamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:58

S38	9	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:58
S39	13	S36 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 17:58
S40	17	S36 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 18:02
S41	473316	crosslink\$4 or ("cross-linking" or "cross-linker")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 19:09
S42	33	S36 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/17 19:09
S43	2	("20030056571").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/18 15:58
S44	4	((("5546802") or ("6568265")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/18 17:38

**EAST Search History (Interference)**

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